



Robert Greene Sterne Jorge A. Goldstein David K.S. Comwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Horner Robert C. Millonig Donald J. Featherstone Timothy J. Shea, Jr Michael V. Messinger Judith U. Kim

Patrick E. Garrett
Jeffrey T. Helvey
Idora L. Ellison
Thomas C. Flala
Donald R. Banowit
Peter A. Jachman
Jeffrey S. Weaver
Brian J. Del Buono
Edward W. Yee
Vincent L. Capuano
Virgil Lee Beaston
Theodore A. Wood
Elizabeth J. Haanes
Joseph S. Ostroff
Frank R. Cottingham
Rae Lynn P. Guest
Jason D. Eisenberg
Jason D. Eisenberg

Michael D. Specht Tracy L. Muller Jon E. Wright LuAnne M. DeSantis Ann E. Summerfield Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon Laura A. Vogel Bryan S. Wade Bashir M.S. Ali Shannon A. Carroll Matthew E. Kelley Anbar F. Khal Michelle K. Holoubek Marsha A. Rose

Young Tang
Christopher J. Walsh
W. Blake Coblentz*
James J. Pohl*
John T. Haran*
Mark W. Rygiel
Kevin W. McCabe
Registered Patent Ag
Karen R. Markowicz
Matthew J. Dowd

Registered Patent Agents Karen R. Markowicz Matthew J. Dowd Katrina Yujian Pel Quach Bryan L. Skelton Robert A. Schwartzman Victoria S. Rutherford Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Liliana Di Nola-Baron Peter A. Socarras Jeffrey K. Mills Danielle L. Letting Lori Brandes Steven C. Oppenhelmer

Of Counsel Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie

*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

June 29, 2006

WRITER'S DIRECT NUMBER: (202) 772-8520 INTERNET ADDRESS: TWOOD@SKGF.COM

Group Art Unit 1756

Mail Stop: Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No.: 10/673,922; Filed: September 30, 2003

For: Methods and Systems to Compensate for a Stitching Disturbance of a

Printed Pattern in a Maskless Lithography System Not Utilizing

Overlap of the Exposure Zones

Inventors:

Arno BLEEKER et al.

Our Ref:

1857.1760000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Reply to Restriction Requirement; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skqf.com

Commissioner for Patents June 29, 2006 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Theodore A. Wood Attorney for Applicants Registration No. 52,374

DJF/TAW:ddc Enclosures

551400_1.DOC



In re application of:

Arno BLEEKER et al.

Appl. No.: 10/673,922

Filed: September 30, 2003

For: Methods and Systems to Compensate for a Stitching Disturbance of a Printed Pattern in a Maskless Lithography System Not Utilizing Overlap of the

Exposure Zones

Confirmation No.: 7367

Art Unit: 1756

Examiner: Young, Christopher G.

Atty. Docket No.: 1857.1760000

Reply to Restriction Requirement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated June 1, 2006, requesting an election of one invention to prosecute in the above-referenced patent application, Applicant hereby provisionally elects to prosecute the invention of Group I, represented by claims 1-10 and 21-22. This election is made without prejudice to or disclaimer of the other claims or inventions disclosed. This election is made without Traverse.

Reconsideration and withdrawal of the Restriction Requirement, and consideration and allowance of all pending claims, are respectfully requested.

It is not believed that extensions of time are required, beyond those that may otherwise be provided for in accompanying documents. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Theodore A. Wood Attorney for Applicants Registration No. 52,374

Date: June 29, 2006

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

549955_1.DOC